FORM PTO-1390. (REV 12-2001)

Report;

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 60282.00239

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

DATE: January 18, 2005

U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/IB2002/002842 19 July 2002 TITLE OF INVENTION: ROUTE OPTIMINZING IN MOBILE IP PROVIDING LOCATION PRIVACY APPLICANT(S) FOR DO/EO/US: Jarno RAJAHALME Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: ☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 2. This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until 3. the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). The US has been elected (Article 31).  $\boxtimes$ A copy of the International Application as filed [35 U.S.C. 371(c)(2)] is transmitted herewith (required only if not transmitted by the International Bureau). a. 🛛 has been transmitted by the International Bureau. b. 🔯 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🔲 Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. b. c. 🔲 have not been made; however, the time limit for making such amendments has NOT expired. d. 🔲 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S,C. 371(c)(4)]. 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 19 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; Form PTO-1449; 4 references 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13.  $\boxtimes$ A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. 

A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 35 U.S.C. 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 🖂 Other items or information: CHECK NO. 012438; Formal Drawings (Figs. 1-4; 4 sheets); Form PCT/IPEA/416; Form

PCT/IPEA/409; Form PCT/IPEA/408; Form PCT/IB/332; Form PCT/IB/308; Form PCT/IB/301; PCT Request; International Search

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SEE 37 C.F.R. 1. 0 / 5 2 1 4 0 6			NO. PCT/IB2002/002842				
						DATE: January 18, 2005	
20. ⊠ The following fees are submitted:						CALCULATIONS	PTO USE ONLY
Basic National Stage Fee\$300.00							
National Stage Search Fee\$500.00							
National Stage Examination Fee\$200.00							
ENTER APPROPRIATE BASIC FEE AMOUNT =						\$ 1,000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].						\$	
Claims	N	lumber Filed	Number Extra		Rate		
Total Claims	otal Claims 20 - 20 =				\$ 50.00	\$	
Independent Claims	Independent Claims 2 - 3 =				\$ 200.00	\$	
Multiple dependent	claim(s) (if ap	oplicable)		+	\$360.00	\$	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	addi fract (rou		mber of each ditional 50 or ction thereof und up to a whole nber)				
- 100 =	/50 :	=		X \$250	.00	\$	
* TOTAL OF ABOVE CALCULATIONS =						\$ 1,000.00	
Reduction by one-half for filing by small entity, if applicable.  Applicant claims small entity status. See 37 CFR 1.27.						\$	
SUBTOTAL =						\$ 1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date  [37 C.F.R. 1.492(f)]. +						\$	
TOTAL NATIONAL FEE =						\$	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property . +						\$ 40.00	
TOTAL FEES ENCLOSED =						\$ 1,040.00	
					Amount to be refunded	\$	
l						Charged	\$

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SEE 37 C	C.F.R. <b>10</b> /521406	NO. PCT/IB2002/002842	DATE: January 18, 2005					
a. 🛚	A check in the amount of \$1,040.00 to cover the above fees is enclosed.							
_	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee.  A duplicate copy of this sheet is enclosed.							
	☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.							
	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:								
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 <sup>th</sup> Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802  Fax: 703-720-7802  Fax: 703-720-7802								